U.S. Serial No: 09/254,760 2 Group Art Unit: 1642

In the Specification:

Please delete pages 64-116 containing the Sequence Listing as originally filed in priority application PCT/JP97/03239, and renumber the remaining pages of the claims and abstract accordingly.

in the Claims:

Please cancel claims 1-4 without prejudice and add new claims 5-18 as follows:

- 5. (New) An isolated polypeptide comprising the amino acid sequence set forth in SEQ ID NO:9.
- 6. (New) An isolated polypeptide consisting of the amino acid sequence set forth in SEQ ID NO:9.
- 7. (New) An isolated polypeptide comprising amino acids 19 to 175 of the amino acid sequence set forth in SEQ ID NO:9.
- 8. (New) An isolated fragment of a polypeptide consisting of the amino acid sequence set forth in SEQ ID NO:9, the fragment comprising more than 5 amino acids.
- 9. (New) An isolated polypeptide encoded by a polynucleotide comprising the nucleotide sequence set forth in SEQ ID NO:18.
- 10. (New) An isolated polypeptide encoded by a polynucleotide comprising the nucleotide sequence set forth in SEQ ID NO:27.
- 11. (New) An isolated polypeptide encoded by a polynucleotide comprising a nucleotide sequence that is more than 90% identical to the nucleotide sequence set forth in SEQ
- 12. (New) An isolated polynucleotide comprising the nucleotide sequence set forth in SEQ ID NO:18 or 27, or the complement thereof.

13. (New) An isolated polynucleotide which encodes a naturally occurring polymorphic variant of a polypeptide consisting of the amino acid sequence set forth in SEQ ID NO:9, or the complement thereof.

- 14. (New) An isolated polynucleotide which encodes a fragment of a polypeptide consisting the amino acid sequence set forth in SEQ ID NO:9, wherein the polypeptide tragment comprises at least 5 amino acids, or the complement of said polynucleotide.
- 15. (New) The isolated polynucleotide of claims 12, 13 or 14, wherein said nucleic acid molecule is operably linked to at least one expression control sequence.
 - 16. (New) A vector comprising the polynucleotide of claim 15.
 - 17. (New) A cell comprising the polynucleotide of claim 15.
- 18. (New) A process for producing a protein encoded by polynucleotide of claim 15, which comprises:
 - (a) culturing a cell transformed with a vector comprising the polynucleotide of claim 15 in a suitable culture medium; and
 - (b) purifying said protein from the culture.

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